

|                             |  |                                       |  |  |  |  |  |  |
|-----------------------------|--|---------------------------------------|--|--|--|--|--|--|
| <b>Issue Classification</b> |  | Application/Control No.<br>10/613,530 |  |  |  | Applicant(s)/Patent under Reexamination<br>HOFFJANN ET AL. |  |  |
|                             |  | Examiner<br>Matthew O. Savage         |  |  |  | Art Unit<br>1724   |  |  |

| ISSUE CLASSIFICATION |                                   |   |     |               |                          |   |                    |
|----------------------|-----------------------------------|---|-----|---------------|--------------------------|---|--------------------|
| ORIGINAL             |                                   | INTERNATIONAL CLASSIFICATION  |     |               |                          |   |                    |
| CLASS                |                                   | SUBCLASS  |     | CLAIMED       | NON-CLAIMED              |   |                    |
| 210                  |                                   | 744   |     | C 02 F 1 /467 |                          | / |                    |
| CROSS REFERENCES     |                                   |   |     |               | B 01 D 35 /027           |   | /                  |
| CLASS                | SUBCLASS (ONE SUBCLASS PER BLOCK) |   |     |               |                          |   |                    |
| 210                  | 758                               | 806   | 143 | 153           | B 01 D 36 /02            |   | /                  |
| 210                  | 203                               | 257.1   | 258 |               |                          |   | /                  |
|                      |                                   |   |     |               |                          |   | /                  |
|                      |                                   |   |     |               |                          |   | /                  |
|                      |                                   |   |     |               |                          |   | /                  |
|                      |                                   | <i>Matthew Savage</i><br><b>MATTHEW O. SAVAGE</b><br><b>PRIMARY EXAMINER</b><br><small>(Primary Examiner) (Date)</small><br><i>J. Woodruff 7/8/06</i><br><small>(Legal Instruments Examiner) (Date)</small><br><small>6-23-06</small> |     |               | Total Claims Allowed: 23 |   |                    |
|                      |                                   |   |     |               | O.G.<br>Print Claim(s)   |   | O.G.<br>Print Fig. |
|                      |                                   | 1   |     | 1             |                          |   |                    |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1  | 1        | 19                           | 31       | 61                            | 91       | 121                             | 151      |
| 2  |          | 20                           | 32       | 62                            | 92       | 122                             | 152      |
| 3  |          | 21                           | 33       | 63                            | 93       | 123                             | 153      |
| 2  | 4        | 22                           | 34       | 64                            | 94       | 124                             | 154      |
| 3  | 5        | 23                           | 35       | 65                            | 95       | 125                             | 155      |
| 4  | 6        |                              | 36       | 66                            | 96       | 126                             | 156      |
| 5  | 7        |                              | 37       | 67                            | 97       | 127                             | 157      |
| 9  | 8        |                              | 38       | 68                            | 98       | 128                             | 158      |
|  | 9        |                              | 39       | 69                            | 99       | 129                             | 159      |
| 10   | 10       |                              | 40       | 70                            | 100      | 130                             | 160      |
|  | 11       |                              | 41       | 71                            | 101      | 131                             | 161      |
| 6  | 12       |                              | 42       | 72                            | 102      | 132                             | 162      |
| 7  | 13       |                              | 43       | 73                            | 103      | 133                             | 163      |
| 8  | 14       |                              | 44       | 74                            | 104      | 134                             | 164      |
| 12   | 15       |                              | 45       | 75                            | 105      | 135                             | 165      |
| 13   | 16       |                              | 46       | 76                            | 106      | 136                             | 166      |
| 14   | 17       |                              | 47       | 77                            | 107      | 137                             | 167      |
| 15   | 18       |                              | 48       | 78                            | 108      | 138                             | 168      |
|  | 19       |                              | 49       | 79                            | 109      | 139                             | 169      |
|  | 20       |                              | 50       | 80                            | 110      | 140                             | 170      |
|  | 21       |                              | 51       | 81                            | 111      | 141                             | 171      |
|  | 22       |                              | 52       | 82                            | 112      | 142                             | 172      |
|  | 23       |                              | 53       | 83                            | 113      | 143                             | 173      |
|  | 24       |                              | 54       | 84                            | 114      | 144                             | 174      |
|  | 25       |                              | 55       | 85                            | 115      | 145                             | 175      |
| 11   | 26       |                              | 56       | 86                            | 116      | 146                             | 176      |
| 16   | 27       |                              | 57       | 87                            | 117      | 147                             | 177      |
| 17   | 28       |                              | 58       | 88                            | 118      | 148                             | 178      |
| 18   | 29       |                              | 59       | 89                            | 119      | 149                             | 179      |
|  | 30       |                              | 60       | 90                            | 120      | 150                             | 180      |
| Final  |          |                              |          |                               |          |                                 |          |
| Original   |          |                              |          |                               |          |                                 |          |